

JPW



**PATENT**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket Number: A01480 US

In re application of:  
Richard C. Dougherty

Serial No.: 10/728,502

Batch No:

Group Art Unit: 1751

Filed: December 5, 2003

Examiner: Brian P. Mruk

For: PROCESS FOR MANUFACTURING POLYMERIC DETERGENT ADDITIVES

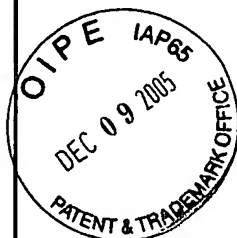
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION PURSUANT TO 37 C. F. R. §1.111**

Dear Sir:

This is in response to the Office Action in the above identified application dated June 7, 2005. The response is filed on behalf of the Applicants under 37 C. F. R. §1.34. Claims 1-7 are currently pending in the application. Claims 2-7 are cancelled.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on December 7, 2005  
Date

Signature

Stephen E. Johnson

Typed or printed name of person signing Certificate

45,916

Registration Number, if applicable

(213) 619-5478

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Response to Office Action 5 pages

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.